Inventors: Nick Steele, Joe Maranville, Stan Hawkins and Andrew Bradnan

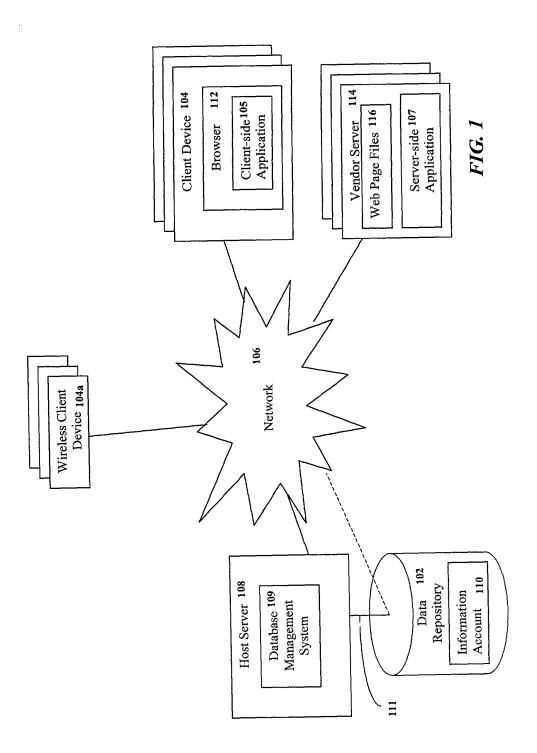
Title: "SINGLE SIGN-ON FOR ACCESS TO A CENTRAL DATA REPOSITORY"

 Serial No.:
 09/974,766

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 October 9, 2001

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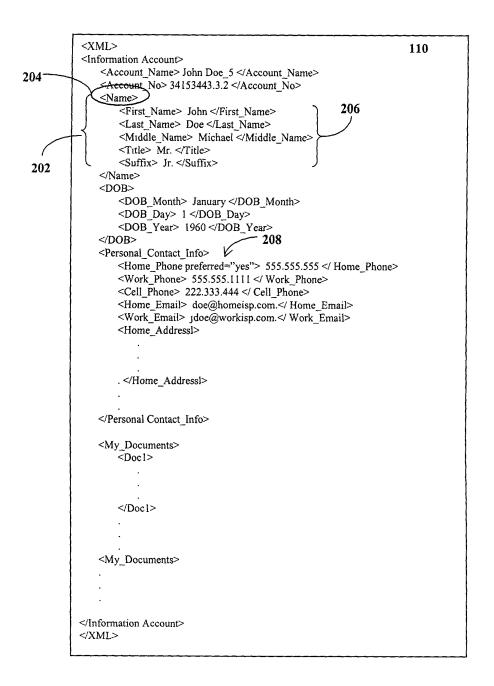
Title:

and Andrew Bradnan
"SINGLE SIGN-ON FOR ACCESS TO A

CENTRAL DATA REPOSITORY"

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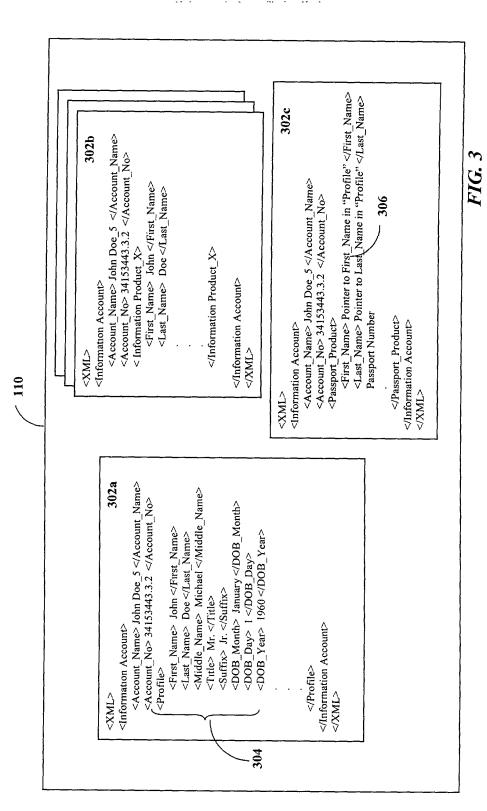
Title: "SINGLE SIGN-ON FOR ACCESS TO A CENTRAL DATA REPOSITORY"

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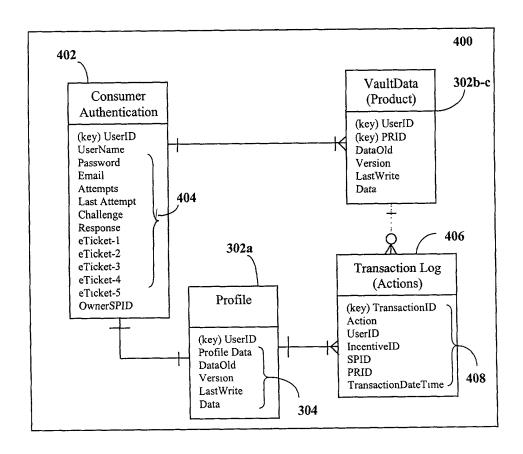


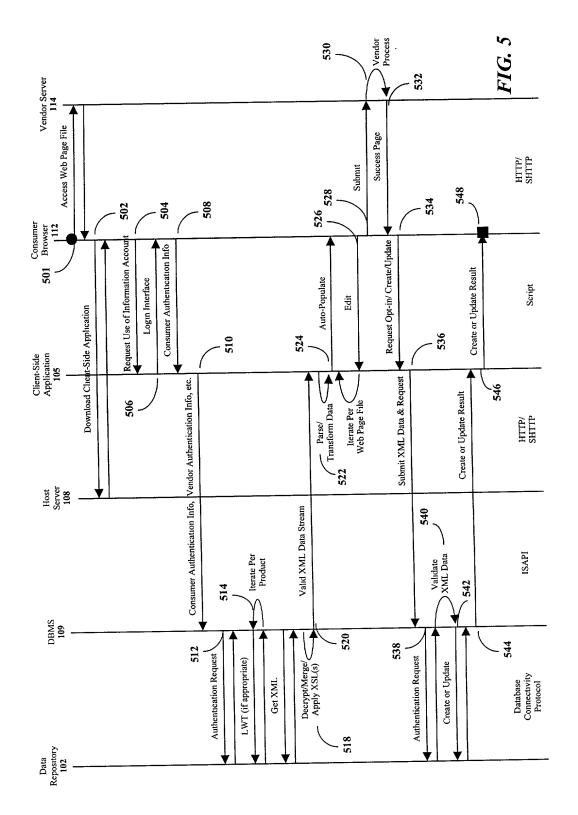
FIG. 4

Title:

and Andrew Bradnan
"SINGLE SIGN-ON FOR ACCESS TO A
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Inventors: Nick Steele, Joe Maranville, Stan Hawkins and Andrew Bradnan

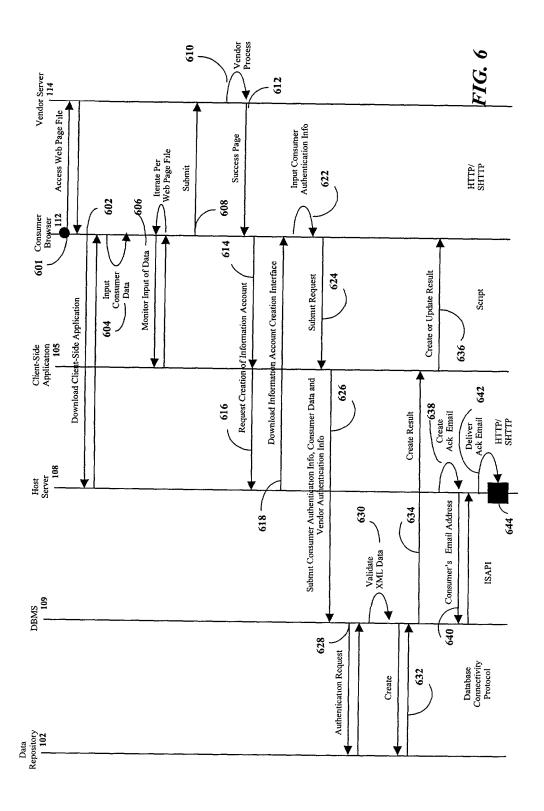
Title: "SINGLE SIGN-ON FOR ACCESS TO A CENTRAL DATA REPOSITORY"

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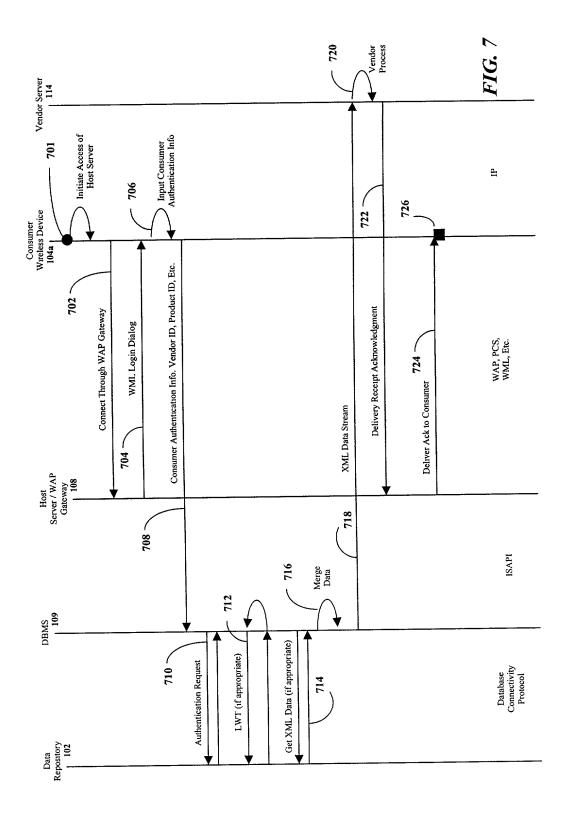
Inventors: Nick Steele, Joe Maranville, Stan Hawkins and Andrew Bradnan

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802B

Vendor Server 114Z Web Page Files 116Z

Server-side 107Z

Vendor Server 114Y

Web Page Files 116Y

Application

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Account

111

Account

Account

Inventors: Nick Steele, Joe Maranville, Stan Hawkins and Andrew Bradnan *

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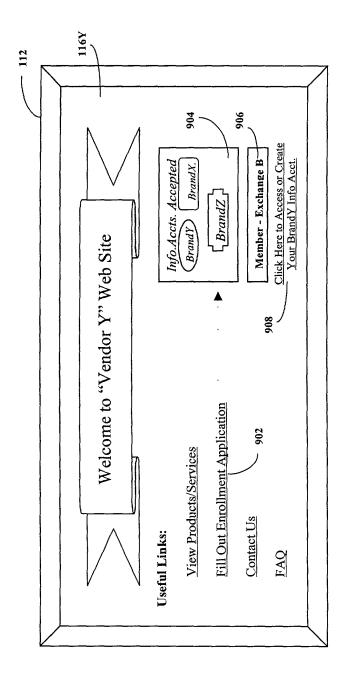


FIG. 9

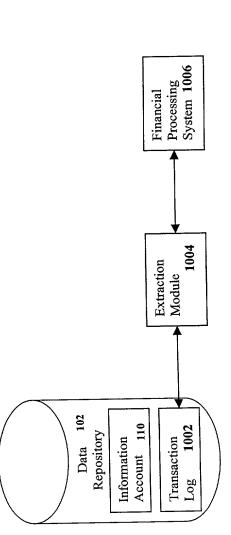
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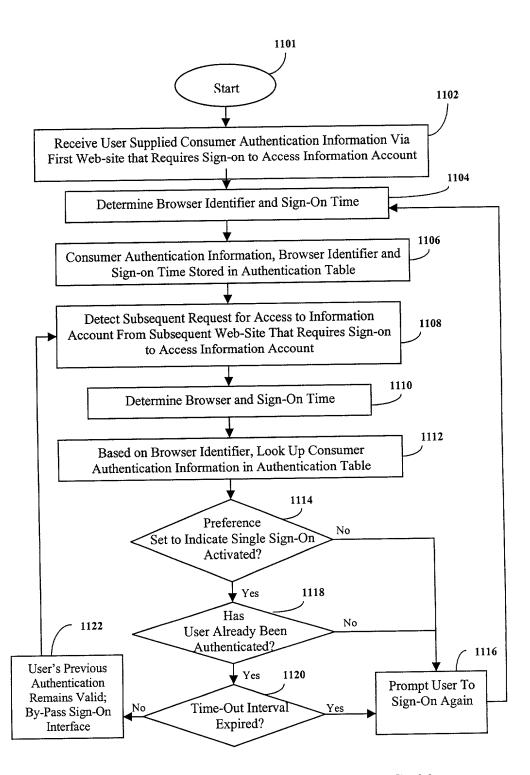


FIG. 11